JUL 1 B 2003

PTO/SB/21 (07-03) Approved for use through @0/33/2003, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 09/826,710 **TRANSMITTAL** Filing Date 04/05/2001 **FORM** First Named Inventor Rajendra Kumar Bera Art Unit 2172 (to be used for all correspondence after initial filing) **Examiner Name** Fred I. Ehichioya Docket Number 39 JP920000136US1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication ✓ Drawing(s) Fee Transmittal Form to a Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC **~** Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Applicant Initiatefd Interview Request Request for Refund **Express Abandonment Request** Form CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority RECEIVED Document(s) Response to Missing Parts/ JUL 2 3 2003 Incomplete Application Response to Missing Parts Technology Center 2100 under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Anthony V.S. England Individual Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Typed or printed Susan M. Maze Signature This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including

gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/826,710 Application Number for FY 2003 04/05/2001 Filing Date Rajendra Kumar Bera First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Fred I. Ehichioya Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2172 (\$) 180.00 **TOTAL AMOUNT OF PAYMENT** JP920000136US1 1 1 1 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) [[]] Money 3. ADDITIONAL FEES Check Credit card Other None Order Technology Center 2100 Large Entity , Small Entity ✓ Deposit Account: Fee Fee Fee **Fee Description** Deposit Code Code (\$) (\$) Fee Paid 50-0629 Account 130 2051 Number 1051 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 Surcharge - late provisional filing fee or International Business Ma Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2.520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below ✓ Credit any overpayments 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1,840* Examiner action to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 410 2252 205 1. BASIC FILING FEE 930 2253 1253 465 Extension for reply within third month arge Entity Small Entity Fee Fee Code (\$) Fee Paid Fee Fee Description 1254 1.450 2254 Extension for reply within fourth month Code (\$) 1255 1,970 2255 985 Extension for reply within fifth month 2001 375 1001 750 Utility filing fee 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 160 Filing a brief in support of an appeal 1402 320 2402 2003 260 Plant filing fee 1003 520 2004 375 1403 280 2403 140 Request for oral hearing 1004 750 Reissue filing fee 1451 1.510 1451 1005 160 2005 80 Provisional filing fee 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) 2453 1453 1,300 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	1501	1,300	2501	650	Utility issue fee (or reissue)			
	6	Fee from Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims			1503	630	2503	315	Plant issue fee	
Claims - 3** = X =		1460	130	1460	130	Petitions to the Commissioner		
Multiple Depe	naent	Ĺ] ₹ <u></u>]	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee		For Decemention	1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Code (\$)	Code (\$)	(\$) 802		40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Claims in excess of 20	1809	750	2809		Filing a submission after final rejection	
1201 84	2201 42	Independent claims in excess of 3				0,0	(37 CFR 1.129(a))	
1203 280	2203 140	Multiple dependent claim, if not paid	1810	750	2810			
1204 84	2204 42	** Reissue independent claims					examined (37 CFR 1.129(b))	
		over original patent		750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)				Other fee (specify)				
**or number	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180.00						

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Anthony V.S. England Telephone 512-477-7165 LOWA -18-03 Date Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Applicant Initiated Interview Request Form

Application No.09/826710 First Named Applic Examiner: F. Ehichioyo Art Unit: 2	ant: Bera Status of Ap	plication: Frs	10.A.						
Tentative Participants: (1) Anthony England (2) Fred Ehichioya									
(3)(4)									
Proposed Date of Interview: 7-29-03 Proposed Time: 11 (AMPM) Eastern									
Type of Interview Requested: (1) Telephonic (2) Personal (3) Video Conference RECEIVED									
Exhibit To Be Shown or Demonstrated: [] YES If yes, provide brief description:	⋈ NO	JU	L 2 3 2003						
		Technolo	ogy Center 210						
Issues To Be Discussed									
Issues Claims/ Prior (Rej., Obj., etc) Fig. #s Art	Discussed	Agreed	Not Agreed						
(1) Rejection, claims 1,347 5,884,	303	[]	[]						
(2) Rejection cl. 1-7	· []	[]	[]						
(3) " cl. 2-4\$6 5,694	; 593 []	[]	[]						
(4)	[]	[]	[]						
[] Continuation Sheet Attached									
Brief Description of Arguments to be Presented: Problem. 2. Riferences de	1. References	lorce in c	different						
problem. 2. Riferences de	o not suggest	"minimal	portion"						
as carnees.									
An interview was conducted on the above-identified application on									
NOTE: This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01). This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.									
Anthony Expland (Applicant/Applicant's Representative Signature) (Examiner/SPE Signature)									

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application for the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.